WEST Search History

DATE: Monday, December 08, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB=US	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=OR		
L44	142 and (profile\$ or profil\$ or defined or defin\$ or individual\$ or personal\$).ab.	21	L44
L43	142 and (profile\$ or profil\$ or defined or defin\$ or individual\$ or personal\$).ti.	2	L43
L42	L41 and @ad<=19980526	85	L42
L41	(((user\$ or client\$ or consumer\$ or customer\$) near file\$) same (web adj1 (site\$ or page\$)))	711	L41
L40	L39 and @ad<=19980526	41	L40
L39	138 and (file\$ same (web adj1 (page\$ or site\$)))	343	L39
L38	(profile\$ or profil\$ or defined or defin\$ or individual\$ or personal\$).ti.	256450	L38
L37	(129 or 130 or 131 or 132 or 133) and 110	0	L37
L36	(129 or 130 or 131 or 132 or 133) and 18	0	L36
L35	(129 or 130 or 131 or 132 or 133) and 16	0	L35
L34	(129 or 130 or 131 or 132 or 133) and 14	0	L34
L33	((345/762)!.CCLS.)	285	L33
L32	((345/760)!.CCLS.)	160	L32
L31	((345/749)!.CCLS.)	43	L31
L30	((345/744)!.CCLS.)	349	L30
L29	((345/738)!.CCLS.)	239	L29
L28	L27 and (14 or 16 or 18 or 110)	3	L28
L27	((715/513)!.CCLS.)	1173	L27
L26	(121 or 122) and 110	2	L26
L25	(121 or 122) and 18	1	L25
L24	(l21 or l22) and l6	5	L24
L23 .	(121 or 122) and 14	18	L23
L22	((709/217 709/218 709/219)!.CCLS.)	4787	L22
L21	((709/203)!.CCLS.)	3864	L21
L20	(113 or 114 or 115 or 116) and 110	0	L20
L19	(113 or 114 or 115 or 116) and 18	3	L19
L18	(113 or 114 or 115 or 116) and 16	. 4	L18
L17	(113 or 114 or 115 or 116) and 14	14	L17
L16	((707/104.1)!.CCLS.)	2701	L16
L15	((707/102)!.CCLS.)	1910	L15

09/318/917

L14	((707/10)!.CCLS.)	3406	L14
L13	((707/1 707/2 707/3)!.CCLS.)	6576	L13
L12	L11 and @ad<=19980526	1	L12
L11	((personal\$ near file\$) same (web adj1 (site\$ or page\$)))	41	L11
L10	L9 and @ad<=19980526	5	L10
L9	(file same (individual or individual\$) near (web adj1 (page\$ or site\$)))	39	L9
L8	L7 and @ad<=19980526	7	L8
L7	(file same (personal or personalized) near (web adj1 (page\$ or site\$)))	50	L7
L6	L5 and @ad<=19980526	11	L6
L5	(file same ((user\$ or customer\$ or client\$ or consumer\$) adj1 profile\$) same (web adj1 (page\$ or site\$)))	78	L5
L4	L3 and @ad<=19980526	55	L4
L3	((user adj1 profile\$) same (web adj1 (page\$ or site\$)))	811	L3
L2	L1 and @ad<=19980526	47	L2
L1	((user adj1 defined) same (web adj1 (page\$ or site\$)))	361	L1

END OF SEARCH HISTORY



STIC Search Report

STIC Database Tracking Number: 109935

TO: Cheryl Lewis

Location:

Art Unit: 2177

Monday, December 08, 2003

Case Serial Number: 09318917

From: David Holloway

Location: EIC 2100

PK2-4B30

Phone: 308-7794

david.holloway@uspto.gov

Search Notes

Dear Examiner Lewis,

Attached please find your search results for above-referenced case. Please contact me if you have any questions or would like a re-focused search.

David





STIC EIC 2100 Search Request Form

NO

109935

Today's Date:	What date would you like to use to limit the search?				
	Priority Date:	Other:			
Name (Where have USP DW	r Search Results (Circle One): DISK EMAIL ve you searched so far? PI EPO JPO (CM) IBM TDB SPEC SPI Other			

meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at http://ptoweb/patents/stic/stic-tc2100.htm.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Place

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and

Is this a "Fast & Focused" Search Request? (Circle One)

What is **the** topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include **the** concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant **art** you have found.

AN Advanced internet web site. A user CSTABILISHED a data tile comprising personal characteristics only related to an individual user. A web site comprises a user portion/i.e. data tile) and a web page portion.

The web page portion contains the user's own personal contains the user's own personalized.

	•	
STIC Searcher 1 Kouldollowy	Phone 301-7797	
Date picked up 12-8-0) Date Com	npleted L-8-07	



#530 8/100

Set Items Description	
S1 60579 WEBSITE? OR WEBPAGE? OR WEB()(SITE? OR PAGE?) OR HOMEPAGE?	
OR HOME()PAGE? OR WWW OR WORLD()WIDE()WEB? ? OR INTERENT OR O-	
NLINE? OR ON()LINE?	
S2 905357 PROFILE? OR CHARACTERISTIC? OR PREFERENC? OR AVATAR? OR CU-	
STOMI? OR TAILORED? OR PERSONALI? OR PERSONA	
S3 1182882 CREATE? OR MODIF? OR SET() UP OR SETUP OR DESIGN? OR AUTHOR	
OR AUTHORS OR DESIGN?	
S4 1774 (SHARE? OR MULTIPL? OR MANY OR SEVERAL? OR DIFFERENT? OR V-	
ARIOUS?)(3N)S1 S5 1211344 SEPARATE? OR DISTINCT? OR HIDDEN? OR LINKED?	
S5 1211344 SEPARATE? OR DISTINCT? OR HIDDEN? OR LINKED? S6 22461 VIRTUAL()(COMMUNIT? OR GAME?) OR MUD OR MOO OR (MULTIPLE OR	
MULTI) () USER() (DIMENSION? OR DUNGEON? OR DOMAIN)	
S7 16782 S2(3N) (PERSONAL OR MEMBER? OR NETIZEN? OR SURFER? OR INDIV-	
IDUAL? OR USER? OR SHOPPER? OR CUSTOMER?)	
S8 1026 S1 AND S7	
S9 55 S8 AND (S5 OR S6)	
S10 37 S8 AND S4	
S11 72 S7(4N)S3 AND S1	
S12 155 S9 OR S10 OR S11	
S13 142 S12 AND IC=(G06F? OR H04L?)	
S14 52 S13 NOT AD=19990526:20010526	
S15 26 S14 NOT AD=20010526:20031221	
File 347: JAPIO Oct 1976-2003/Aug(Updated 031202)	
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File 350:Derwent WPIX 1963-2003/UD, UM &UP=200378	
(c) 2003 Thomson Derwent	

15/5/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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07138966 **Image available**
TERMINAL EQUIPMENT

PUB. NO.: 2002-007338 [JP 2002007338 A]

PUBLISHED: January 11, 2002 (20020111)

INVENTOR(s): ITAKURA YUICHIRO

TSUTSUI YUICHIRO FUJITA NOBUYUKI

APPLICANT(s): GLOBAL MEDIA ONLINE INC

APPL. NO.: 2001-116720 [JP 20011116720]

Division of 09-530790 [JP 97530790]

FILED: February 26, 1997 (19970226)

PRIORITY: 08-067278 [JP 9667278], JP (Japan), February 28, 1996 (19960228)

08-139689 [JP 96139689], JP (Japan), May 10, 1996 (19960510) 97 800714 [US 97800714], US (United States of America),

February 14, 1997 (19970214)

INTL CLASS: G06F-015/00; G06F-003/00; G06F-013/00

ABSTRACT

PROBLEM TO BE SOLVED: To provide an information providing device and a retrieving device with which a message can be continuously provided even when a user accesses various sites on a world wide web (WWW).

SOLUTION: Concerning the information providing device for transferring the first image of the www to a terminal, the first image is transmitted from the www to a terminal by connecting a first logic line on a communication line with the terminal, identification information for identifying the user of the terminal is received from the terminal, and the identification information is transmitted by being connected to the retrieving device for storing the characteristics of the user and the transmitting conditions of the message while using a second communication line. On the basis of message designation information retrieved by the retrieving device, the message is read out of a message database and the read message is transmitted to the terminal by connecting a second logic line onto the communication line.

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15/5/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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Image available 07138871

TERMINAL DEVICE

2002-007243 [JP 2002007243 A] January 11, 2002 (20020111) PUB. NO.:

PUBLISHED:

ITAKURA YUICHIRO INVENTOR(s):

TSUTSUI YUICHIRO FUJITA NOBUYUKI

APPLICANT(s): GLOBAL MEDIA ONLINE INC

APPL. NO.: 2001-116783 [JP 20011116783]

Division of 09-530790 [JP 97530790]

February 26, 1997 (19970226) FILED:

08-067278 [JP 9667278], JP (Japan), February 28, 1996 PRIORITY: (19960228)

08-139689 [JP 96139689], JP (Japan), May 10, 1996 (19960510)

97 800714 [US 97800714], US (United States of America),

February 14, 1997 (19970214)

G06F-013/00; G06F-017/60 INTL CLASS:

ABSTRACT

PROBLEM TO BE SOLVED: To provide an information which provide device and a retrieval device which can continuously provide a message, even when a user accesses various sites over the World Wide

SOLUTION: The information providing device which transfers a 1st image on the World Wide Web to a terminal sends the 1st image from the World Wide Web to the terminal by connecting a 1st logical line onto a communication line to the terminal, receives identification information for identifying the user of the terminal from the terminal, sends the identification information to a retrieving device stored with the characteristics of the user and transmission conditions of a message, by making a connection thereto using a 2nd communication line, reads a message out of a message database according to message specified information that the retrieving device retrieves, and sends the read message to the terminal by connecting the 2nd logical line onto the communication line.

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(Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

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Image available 06074340

WWW PAGE LINK CONTROL SYSTEM AND RECORDING MEDIUM RECORDING CONTROL PROCESSING PROGRAM FOR THE SYSTEM

PUB. NO.:

11-015851 [JP 11015851 A] January 22, 1999 (19990122)

PUBLISHED:

INVENTOR(s): HONDA AKI

NAGASHIMA SACHIKO

NAKAOKA MIYA

APPLICANT(s): HITACHI INF SYST LTD APPL. NO.: 09-171323 [JP 97171323]

FILED:

June 27, 1997 (19970627) INTL CLASS: G06F-017/30; G06F-013/00

ABSTRACT

PROBLEM TO BE SOLVED: To provide a www page link control system capable of trascribing the updating of a linked page by contents optionally customized by a user and efficiently managing the linked page and a recording medium recording a control processing program for the system.

SOLUTION: The system is constituted so that a ${\tt user}$ customizes a notation expression for the updating state of a ${\tt linked}$ page by executing parameter specification operation on a parameter specification screen 2b. The user can manage the updating state of a linked page by required notation expression. For instance, a notation expression for changing the contents of notation with the lapse of days after updating can be easily attained by setting up a parameter.

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15/5/4 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

015738245 **Image available** WPI Acc No: 2003-800446/200375

Related WPI Acc No: 2002-654808; 2003-046626

XRPX Acc No: N03-641344

Hyper-text markup language document providing method, involves retrieving customization information using unique user identifier and returning document customized according to information to corresponding client computer

Patent Assignee: MICROSOFT CORP (MICT)

Inventor: CRITCHFIELD R E; GROSSMAN M B; GWERTZMAN J S; ISAAC S A; MCDANIEL P A; TUCHEN M H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6632248 B1 20031014 US 96761566 Α 19961206 200375 B

Priority Applications (No Type Date): US 96761566 A 19961206

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6632248 12 G06F-015/00 В1

Abstract (Basic): US 6632248 B1

NOVELTY - The method involves obtaining customization information from each client accessing a server and assigning a unique user identifier. The information along with the identifier is stored on the server and the identifier is returned to the client. The information is retrieved during subsequent accessing using the identifier. A document customized according to the information is returned to the corresponding client computer.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a computer-readable medium with computer executable instructions for providing a hypertext markup language (HTML) document.

USE - Used for providing hypertext markup language documents to users.

ADVANTAGE - The customization of HTML documents is particularly beneficial for $\ensuremath{\text{home}}$ $\ensuremath{\text{pages}}$, network gateway pages or any other pages that potentially provide direct access to a wide variety of links or information. The customization allows the user to designate specific network addresses to be included on the document.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow diagram representing an HTML document customization method.

pp; 12 DwgNo 3/6

Title Terms: HYPER; TEXT; LANGUAGE; DOCUMENT; METHOD; RETRIEVAL; CUSTOMISATION; INFORMATION; UNIQUE; USER; IDENTIFY; RETURN; DOCUMENT; CUSTOMISATION; ACCORD; INFORMATION; CORRESPOND; CLIENT; COMPUTER

Derwent Class: T01

International Patent Class (Main): G06F-015/00

15/5/5 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015237267 **Image available**
WPI Acc No: 2003-298193/200329

XRPX Acc No: N03-237071

User preference rating prediction method during online purchase of products, involves searching optimal path from graph based on assigned nodes to calculate rating associated with user corresponding to predictability relation

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: AGGARWAL C C; WOLF J L; YU P S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6487541 B1 20021126 US 99236051 A 19990122 200329 B

Priority Applications (No Type Date): US 99236051 A 19990122

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6487541 B1 19 G06F-017/60

Abstract (Basic): US 6487541 B1

NOVELTY - The rating of several products are provided to the user based on which the predictability relation between the users are calculated. Several nodes are assigned and the nodes are linked based on the calculated predictability relation. A graph is searched for optimal path based on the nodes assigned. A rating associated with the user is calculated based on the predictability relation and searched path.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) article of manufacture comprising computer readable medium storing user preference rating prediction program; and
- (2) storage medium storing **user preference** rating prediction program.

USE - For rating user preference during online purchase of product e.g. compact disk, books, video, etc.

ADVANTAGE - The user preference rating is predicted efficiently, thereby the user required products are purchased reliably.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart explaining the ${\bf user}$ ${\bf preference}$ rating prediction process.

pp; 19 DwgNo 1/8

Title Terms: USER; PREFER; RATING; PREDICT; METHOD; PURCHASE; PRODUCT; SEARCH; OPTIMUM; PATH; GRAPH; BASED; ASSIGN; NODE; CALCULATE; RATING; ASSOCIATE; USER; CORRESPOND; PREDICT; RELATED

Derwent Class: T01

International Patent Class (Main): G06F-017/60

15/5/9 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014220098 **Image available**
WPI Acc No: 2002-040796/200205

XRPX Acc No: N02-030262

Automatic electronic document categorizing method for e.g. electronic mail, web pages, involves displaying several labels corresponding to classification of document to user for selection

Patent Assignee: KEPHART J O (KEPH-I); SEGAL R B (SEGA-I); WHITE S R (WHIT-I)

Inventor: KEPHART J O; SEGAL R B; WHITE S R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20010042087 A1 20011115 US 9861706 A 19980417 200205 B

Priority Applications (No Type Date): US 9861706 A 19980417

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20010042087 A1 23 G06F-015/00

Abstract (Basic): US 20010042087 A1

NOVELTY - Several labels corresponding to the classification of a document are displayed to the user for selection. The document is categorized using the labels selected by the user.

USE - For categorizing electronic documents such as electronic mail used in software applications such as lotus notes, cc:mail, eudora, net-scape messenger and xmh articles from news groups, articles from electronic news services, web pages, non-textual electronic documents such as images in JPEG, GIF, TIFF formats, video clips in MPEG, AVI format and audio clips in WAV format using pc, portable computer, workstation, mini or super computers.

ADVANTAGE - Enables automatically and accurately categorizing electronic documents in a short time without the need for continual monitoring of user's actions or computations for obtaining ${\tt user}$'s categorization ${\tt preference}$.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of data processing system.

pp; 23 DwgNo 1/12

Title Terms: AUTOMATIC; ELECTRONIC; DOCUMENT; METHOD; ELECTRONIC; MAIL; WEB; PAGE; DISPLAY; LABEL; CORRESPOND; CLASSIFY; DOCUMENT; USER; SELECT Derwent Class: T01

International Patent Class (Main): G06F-015/00

15/5/11 (Item 8 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013955925 **Image available**
WPI Acc No: 2001-440139/200147

Related WPI Acc No: 1998-427415; 2001-201479

XRPX Acc No: N01-325469

Goods or services ordering method through world wide web involves locating one of user profile records so that second username and second password match first username and first password

Patent Assignee: LEWINE D A (LEWI-I)

Inventor: LEWINE D A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6230202 B1 20010508 US 95432610 A 19950501 200147 B

Priority Applications (No Type Date): US 95432610 A 19950501

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6230202 B1 6 G06F-015/16

Abstract (Basic): US 6230202 B1

NOVELTY - A user browser asks a user for a second username and a second password when access is denied. The second username and the second password are transmitted to a server computer in a hypertext transfer protocol (HTTP) authorization header. One of the user profile records is located so that the second username and the second password match a first username and a first password.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a computer.

USE - For ordering goods or services from a store on a world wide web (WWW).

ADVANTAGE - Allows user to create profile identified by username and password. Allows user to enter username and password and start session without repeatedly supplying username and password. Allows user to shop without using profile and enter name, address and mode of payment for each transaction.

DESCRIPTION OF DRAWING(S) - The figure shows a **web page** with hyper-links.

pp; 6 DwgNo 1/1

Title Terms: GOODS; SERVICE; ORDER; METHOD; THROUGH; WORLD; WIDE; WEB; LOCATE; ONE; USER; PROFILE; RECORD; SO; SECOND; SECOND; PASSWORD; MATCH; FIRST; FIRST; PASSWORD

Derwent Class: T01

International Patent Class (Main): G06F-015/16

15/5/16 (Item 13 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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013022914 **Image available**
WPI Acc No: 2000-194765/200017

XRPX Acc No: N00-144142

Web site creation and management in client-server network e.g. internet, involves copying selected web site template based on received request and modifying template as new web site for accessing and editing

Patent Assignee: SILICON GRAPHICS INC (SILI-N) Inventor: D'ARLACH C X; KERSHNER S K; SINGH S S Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6026433 A 20000215 US 97819598 A 19970317 200017 B

Priority Applications (No Type Date): US 97819598 A 19970317

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6026433 A 23 G06F-013/00

Abstract (Basic): US 6026433 A

NOVELTY - A specific web site template is selected, based on the received request. A copy of the selected template is produced and setting the copied template as new web site having structure similar to that of selected template. Then web site is locked, during access by particular user. After accessing, lock is removed for editing the web site.

DETAILED DESCRIPTION - Several web site templates are stored, to generate several web sites relevant to interlinking web pages and customization element like attributes, buttons and text labels. Based on the received request, from client (100) several files are produced by the server (150). During web site creation specific attribute is selected. The generated web sites are indicated as list. During display, current day and date is displayed on the web site.

USE - For **web site** creation and management in client-server network e.g. internet, intranet.

ADVANTAGE - Enables searching full text page easily, as indexing of specific information in the web site is carried out automatically. Eases modification of web site as user customized attributes is selected and forwarded to the server. Enables generation of entire web site easily and efficiently, as unique file data is provided by the selected attribute.

Client (100)

Server (150)

pp; 23 DwgNo 1,2/15

Title Terms: WEB; SITE; CREATION; MANAGEMENT; CLIENT; SERVE; NETWORK; COPY; SELECT; WEB; SITE; TEMPLATE; BASED; RECEIVE; REQUEST; MODIFIED; TEMPLATE; NEW; WEB; SITE; ACCESS; EDIT

Derwent Class: T01

International Patent Class (Main): G06F-013/00

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(Item 14 from file: 350)
15/5/17
DIALOG(R) File 350: Derwent WPIX
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012599189
             **Image available**
WPI Acc No: 1999-405295/199934
XRPX Acc No: N99-302120
  Controlling personal information and information delivered to and from
  telecommunications device
Patent Assignee: GLOBAL MOBILITY SYSTEMS INC (GLOB-N); SOFTWARE.COM INC
  (SOFT-N)
Inventor: DENNIS C L
Number of Countries: 083 Number of Patents: 005
Patent Family:
                                           Kind
Patent No
             Kind
                   Date
                            Applicat No
                                                  Date
                                                           Week
WO 9933293
             A1 19990701 WO 98US26785
                                                19981216 199934
                                          Α
                  19990712 AU 9919217
                                            Α
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              Α
                                                19981216
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              A1 20001011 EP 98964006
EP 1042933
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                                                19981216
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                            JP 2000526072
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                            WO 98US26785
                                            Α
                                                19981216
Priority Applications (No Type Date): US 97996524 A 19971223
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                    Filing Notes
WO 9933293
            A1 E 36 H04Q-007/22
   Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
   CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK
   LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
   TM TR TT UA UG UZ VN YU ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW
AU 9919217
                      H04Q-007/22
                                    Based on patent WO 9933293
             Α
                      H04Q-007/22
                                    Based on patent WO 9933293
EP 1042933
             A1 E
   Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI
   LU MC NL PT SE
                   36 H04Q-007/22
JP 2002517918 W
                                    Based on patent WO 9933293
BR 9814503
                      H04Q-007/22
                                    Based on patent WO 9933293
             Α
Abstract (Basic): WO 9933293 A1
       NOVELTY - A terminal (101) is linked through the Internet (102)
    to a wireless network (103) and a user can access one or more world
   wide web sites on the Internet to configure a personal profile .
    The personal profile web site allows the user to select
    information from a variety of categories, provided via a wireless
   device such as a telephone (106).
        DETAILED DESCRIPTION - Financial transactions can also be carried
    out using the personal web site INDEPENDENT CLAIMS are included for
   a system for managing personal profile , for an information
   management system, for a personal profile database, for a method of
   delivering calling services in wireless network, for a web
                                                               site for
    selective accessing and for a computer program product storing program
    logic.
        USE - Establishing personal
                                      profile on world wide web
                                                                      site
     to control information.
       ADVANTAGE - Controlling information provided to wireless device of
        DESCRIPTION OF DRAWING(S) - The drawing shows the the drawing is a
   high level block diagram of a system incorporating the present
    invention.
        Terminal (101)
        Internet (102)
        Wireless network (103)
        Telephone (106)
       pp; 36 DwgNo 1/8
```

Title Terms: CONTROL; PERSON; INFORMATION; INFORMATION; DELIVER;

المعالجة والمحارية المعوالاست والسياوي

TELECOMMUNICATION; DEVICE

Derwent Class: W01; W02

International Patent Class (Main): H04Q-007/22
International Patent Class (Additional): G06F-017/30; H04M-003/42; H04M-003/493; H04Q-003/00; H04Q-007/24; H04Q-007/26; H04Q-007/30

15/5/19 (Item 16 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012242022 **Image available**
WPI Acc No: 1999-048129/199905

XRPX Acc No: N99-035246

Web server for use as program and data extension of user terminal - has user with web browser accessing web server that holds data areas containing user data, customised applications and output

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: MUNAKATA H

Number of Countries: 026 Number of Patents: 003

Patent Family:

Patent No Date Applicat No Kind Date Week Kind EP 887750 A2 19981230 EP 98300113 Α 19980108 199905 B JP 11015767 Ά 19990122 JP 97170013 Α 19970626 199914 US 97883 US 6457046 B1 20020924 Α 19971230 200266

Priority Applications (No Type Date): JP 97170013 A 19970626

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 887750 A2 E 28 G06F-017/30

Designated States (Regional): AL AT BE CH DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

JP 11015767 A 15 G06F-013/00 US 6457046 B1 G06F-015/16

Abstract (Basic): EP 887750 A

The computer system has a number of user terminals (31,32) with communication links, e.g. Internet, to a web server (10). The terminals are provided with web browser applications. The web server has areas for static data (WWWROOT) and dynamic data (CGI-BIN) that is assigned for user by individual terminals. The server also has a number of applications (16) and **separate** areas for user password (15) and content data (17).

The user can connect to the **web site** and is presented with menus relating to his own use. The **user** can **customise** applications and run them generating output into content areas that can be viewed.

ADVANTAGE - Large amounts of data and applications via the server.

Dwg.2/19

Title Terms: WEB; SERVE; PROGRAM; DATA; EXTEND; USER; TERMINAL; USER; WEB; ACCESS; WEB; SERVE; HOLD; DATA; AREA; CONTAIN; USER; DATA; CUSTOMISATION; APPLY; OUTPUT

Derwent Class: T01; W01

International Patent Class (Main): G06F-013/00; G06F-015/16;

G06F-017/30 File Segment: EPI 15/5/20 (Item 17 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012010505 **Image available** WPI Acc No: 1998-427415/199836

Related WPI Acc No: 2001-201479; 2001-440139

XRPX Acc No: N98-333641

World wide web server for ordering goods or services - provides user profile , of username and password, on connection to protected pages

Patent Assignee: LEWINE D A (LEWI-I)

Inventor: LEWINE D A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5784565 A 19980721 US 95432610 A 19950501 199836 B
US 97796029 A 19970205

Priority Applications (No Type Date): US 95432610 A 19950501; US 97796029 A 19970205

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5784565 A 6 G06F-015/16 Cont of application US 95432610

Abstract (Basic): US 5784565 A

The server is accessed by a user ordering goods or services from a store on the world wide web. The user has the option to set up a user profile, comprising name, address, method of payment, with a username and password; from a hypertext link (120) in the document. The server holds user profile records, each containing a unique username and password. The server also holds a list of unprotected web pages accessible by all users, and a set of protected web pages accessible via a link from an unprotected page.

When the user accesses a protected page, if the user profile has been set up, there is no need to enter a username or password. Furthermore, there is no need to enter name, address and payment method for each transaction. This is accomplished by tricking the browser into sending the username and password on every access. If access is denied, a new profile, linked to the original, is set up to allow access to that page.

ADVANTAGE - Time is saved through not having to enter username and password upon connection to protected **web pages**. Creates a new profile, if the original is rejected.

Dwg.1/1

Title Terms: WORLD; WIDE; WEB; SERVE; ORDER; GOODS; SERVICE; USER; PROFILE; PASSWORD; CONNECT; PROTECT; PAGE

Index Terms/Additional Words: WWW ; INTERNET; SHOPPING

Derwent Class: T01; W01

International Patent Class (Main): G06F-015/16

15/5/22 (Item 19 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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011470959 **Image available**
WPI Acc No: 1997-448866/199741

Related WPI Acc No: 1997-393866; 1997-448867

XRPX Acc No: N97-374025

Internet communication system providing tailored output for user - includes provision and retrieval devices supplying information on WWW to user terminal and receiving user terminal information in return

Patent Assignee: AIM CORP (AIMA-N); AIM KK (AIMA-N); INTER Q KK (INTE-N); CHEIL COMMUNICATIONS INC (CHEI-N); NETZERO INC (NETZ-N); HYPER NET INC (HYPE-N)

Inventor: FUJITA N; ITAKURA Y; TSUTSUI Y

Number of Countries: 072 Number of Patents: 013

Patent Family:

Pat	cent ramily:	;							
Pat	ent No	Kind	Date	App	olicat No	Kind	Date	Week	
WO	9732257	A1	19970904	WO	97JP563	A	19970226	199741	В
ΑU	9718116	A	19970916	ΑU	9718116	A	19970226	199803	
ΕP	887743	A1	19981230	EΡ	97903613	Α	19970226	199905	
				WO	97JP563	A	19970226		
JΡ	9530790	X	19990427	JΡ	97530790	A	19970226	199927	
					97JP563	Α	19970226		
JP	2000148802	Α	20000530	JP	97530790	Α	19970226	200033	N
				JP	99360037	Α	19970226		
KR	99081848	Α	19991115	WO	97JP563	Α	19970226	200052	
				KR	98705559	Α	19980721		
US	6157946	Α	20001205	WO	97JP563	Α	19970226	200066	
				US	98125833	Α	19980826		
JΡ	2001016571	Α	20010119	JΡ	97530790	Α	19970226	200107	
				JΡ	2000126705	Α	19970226		
JΡ	2001351016	A	20011221		97530790	Α	19970226	200206	
					2001116815	A	19970226		
JΡ	2002007243	Α	20020111		97530790	Α	19970226	200208	
					2001116783	Α	19970226		
JΡ	2002007338	Α	20020111	-	97530790	A	19970226	200208	
				JP	2001116720	Α	19970226		
JΡ	2002007817	А	20020111	JP	97530790	Α	19970226	200208	
				JΡ	2001116741	А	19970226		
KR	304835	В	20011122	WO	97JP563	А	19970226	200244	
				KR	98705559	Α	19980721		

Priority Applications (No Type Date): US 97800714 A 19970214; JP 9667278 A 19960228; JP 96139689 A 19960510; JP 99360037 A 19970226

Cited Patents: AU 7293393; CA 2132719; EP 638186; EP 732660; EP 734556; JP 4216157; JP 5233656; JP 7507169; JP 8087489; JP 8256142; JP 9083678; JP 9114781; JP 991215; JP 63299453; US 5305195; WO 9319427; WO 9516971 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9732257 A1 J 81 G06F-015/00

Designated States (National): AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG

AU 9718116 A Based on patent WO 9732257 EP 887743 A1 E Based on patent WO 9732257

Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

JP 9530790 Based on patent WO 9732257 JP 2000148802 A 40 G06F-017/30 Div ex application JP 97530790 KR 99081848 A G06F-015/00 Based on patent WO 9732257 US 6157946 G06F-015/16 Based on patent WO 9732257 33 H04N-007/173 JP 2001016571 A Div ex application JP 97530790 34 G06F-017/60 JP 2001351016 A Div ex application JP 97530790 JP 2002007243 A 34 G06F-013/00 Div ex application JP 97530790 JP 2002007338 A 33 G06F-015/00 Div ex application JP 97530790 JP 2002007817 A 33 G06F-017/60 Div ex application JP 97530790 KR 304835 B G06F-015/00 Previous Publ. patent KR 99081848 Based on patent WO 9732257

Abstract (Basic): WO 9732257 A

The system includes an information providing device and a retrieval device which continuously provide a user with a message even when the user accesses various sites over the world - wide web. The information provision device transfers a first picture of the world - wide web to a terminal from the web by connecting a first logic line to the communication line between the terminal and provision device.

Identification information is transmitted to the retrieving device which receives identification information identifying the user of the terminal and stores the **characteristics** of the **user** and the transmitting condition of the message by connecting the retrieving device to the providing device using a second communication line. Then the providing device reads out the message from a message database based on the message designating information retried by the retrieving device and transmits the message to the terminal by connecting a second logic line to the communication line.

ADVANTAGE - Provides only information required by user in format chosen by user.

Dwg.1/30

Title Terms: COMMUNICATE; SYSTEM; TAILORED; OUTPUT; USER; PROVISION; RETRIEVAL; DEVICE; SUPPLY; INFORMATION; USER; TERMINAL; RECEIVE; USER; TERMINAL; INFORMATION; RETURN

Derwent Class: P85; T01; W01

International Patent Class (Main): G06F-013/00; G06F-015/00;
G06F-015/16; G06F-017/30; G06F-017/60; H04N-007/173

International Patent Class (Additional): G06F-003/00; G06F-019/00;

H04N-005/76

File Segment: EPI; EngPI

15/5/24 (Item 21 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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010409905 **Image available**
WPI Acc No: 1995-311252/199540

XRPX Acc No: N95-235085

Intelligent hyper-media text system for on - line navigation - stores user goal objects and text panel objects to form hyper-text object, stores link profiles contg. link vectors each having weights representing user activity relationship between objects and uses advisor to create weight-ordered object

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: CHEN J R; FALLSIDE D C; FENWICK J R; FORCIER M D; KAPLAN C A;

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5446891 A 19950829 US 92841965 A 19920226 199540 B
US 94333082 A 19941102

Priority Applications (No Type Date): US 92841965 A 19920226; US 94333082 A 19941102

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5446891 A 17 G06F-017/30 Cont of application US 92841965

Abstract (Basic): US 5446891 A

The smart hyper-media system acquires user characteristics either directly or inferentially. Simple associative networks serve to model user profiles, including relationships between user goals and the hyper-media information nodes. Hyper-media links to other nodes are recommended by ranking a link list in an order that depends on one or more user profiles containing information relating to users' goals and interests. Users can teach the system directly by rearranging the order of suggested links on the list. The system can also learn indirectly by observing how long and in what sequence the user views each hyper-media information node.

User profiles can be combined to form group profiles and may be dynamically and continuously updated to form an adaptive system profile. The two system learning modes may be simultaneous or disjoint.

ADVANTAGE - Avoids overwhelming user with choices by introducing concept of graduated link-weight values for ordering linked nodes in list, so that most relevant link targets appear first in list. Incorporates links between all noses within hyper medium.

Dwg.2/7

Title Terms: INTELLIGENCE; HYPER; MEDIUM; TEXT; SYSTEM; ON - LINE; NAVIGATION; STORAGE; USER; GOAL; OBJECT; TEXT; PANEL; OBJECT; FORM; HYPER; TEXT; OBJECT; STORAGE; LINK; PROFILE; CONTAIN; LINK; VECTOR; WEIGHT; REPRESENT; USER; ACTIVE; RELATED; OBJECT; WEIGHT; ORDER; OBJECT

Derwent Class: T01; W01

International Patent Class (Main): G06F-017/30

```
Set
        Items
                Description
S1
                WEBSITE? OR WEBPAGE? OR WEB()(SITE? OR PAGE?) OR HOMEPAGE?
             OR HOME() PAGE? OR WWW OR WORLD() WIDE() WEB? ? OR INTERENT OR O-
             NLINE? OR ON()LINE?
S2
                PROFILE? OR CHARACTERISTIC? OR PREFERENC? OR AVATAR? OR CU-
             STOMI? OR TAILORED? OR PERSONALI? OR PERSONA
S3
     10559231
                CREATE? OR MODIF? OR SET()UP OR SETUP OR DESIGN? OR AUTHOR
             OR AUTHORS OR DESIGN?
S4
        11049
                (SHARE? OR MULTIPL? OR MANY OR SEVERAL? OR DIFFERENT? OR V-
             ARIOUS?) (3N)S1
      1737682
S5
                SEPARATE? OR DISTINCT? OR HIDDEN? OR LINKED?
                VIRTUAL() (COMMUNIT? OR GAME?) OR MUD OR MOO OR (MULTIPLE OR
S6
        45257
              MULTI) () USER() (DIMENSION? OR DUNGEON? OR DOMAIN)
                S2(3N)(PERSONAL OR MEMBER? OR NETIZEN? OR SURFER? OR INDIV-
S7
        59325
             IDUAL? OR USER? OR SHOPPER? OR CUSTOMER?)
S8
                S4 AND S7
          187
                S8 AND S3
S9
          90
                S8 AND S6
S10
           2
               S8 AND S5
S11
          10
               S9 OR S10 OR S11
S12
          99
          76
S13
               RD (unique items)
S14
           34
                S13 NOT PY>1999
                S14 NOT PD=19991026:20011026
S15
           34
                S15 NOT PD=20011026:20031213
S16
           34
      8:Ei Compendex(R) 1970-2003/Nov W4
File
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         (c) 2003 Institution of Electrical Engineers
     94:JICST-EPlus 1985-2003/Nov W5
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         (c) 2003 Japan Science and Tech Corp(JST)
File 111:TGG Natl.Newspaper Index(SM) 1979-2003/Dec 05
         (c) 2003 The Gale Group
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
         (c) 2003, EBSCO Pub.
File 144: Pascal 1973-2003/Nov W5
         (c) 2003 INIST/CNRS
      34:SciSearch(R) Cited Ref Sci 1990-2003/Nov W5
         (c) 2003 Inst for Sci Info
      99: Wilson Appl. Sci & Tech Abs 1983-2003/Oct
File
         (c) 2003 The HW Wilson Co
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16/5/1 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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05431885 E.I. No: EIP99124936816

Title: Constructing and navigating personalised views of the Web

Author: Greenhill, Stewart; Venkatesh, Svetha

Corporate Source: Curtin Univ of Technology, Perth, Aust

Source: Information Processing and Management v 35 n 5 1999. p 679-689

Publication Year: 1999

CODEN: IPMADK ISSN: 0306-4573

Language: English

Document Type: JA; (Journal Article) Treatment: G; (General Review)

Journal Announcement: 0001W4

Abstract: WebClass is a system that allows Web users to create personalised conceptual data which is dynamically merged with original HTML source by a specialised proxy server. This allows groups of users to share 'views' of the World Wide Web that include conceptual information such as annotations and subject information. WebClass records paths followed by users during Web exploration. Graph traversal operators can be used to answer a variety of questions about explored regions of Web space. (Author abstract) 10 Refs.

Descriptors: *World Wide Web; Information retrieval systems; HTML; Web browsers; HTTP; Data structures; Database systems

Identifiers: WebClass; Conceptual information

Classification Codes:

723.5 (Computer Applications); 903.3 (Information Retrieval & Use); 723.1 (Computer Programming); 723.2 (Data Processing); 723.3 (Database Systems)

723 (Computer Software); 903 (Information Science)

72 (COMPUTERS & DATA PROCESSING); 90 (GENERAL ENGINEERING

16/5/4 (Item 4 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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04856334 E.I. No: EIP97103899449

Title: Two-level web agent for limited accessibility
Author: Yeh, Ping-Jer; Yuan, Shyan-Ming; Lo, Winston
Corporate Source: Natl Chiao Tung Univ, Hsinchu, Taiwan

Conference Title: Proceedings of the 1997 21st Annual International Computer Software & Applications Conference, COMPSAC'97

Conference Location: Washington, DC, USA Conference Date: 19970813-19970815

Sponsor: IEEE

E.I. Conference No.: 47151

Source: Proceedings - IEEE Computer Society's International Computer Software & Applications Conference 1997. IEEE, Los Alamitos, CA, USA, 97CB36112. p 482-485

Publication Year: 1997

CODEN: PSICD2 ISSN: 0730-3157

Language: English

Document Type: CA; (Conference Article) Treatment: G; (General Review)

Journal Announcement: 9712W3

Abstract: Many problems frustrate WWW users that suffer limited accessibility to WWW resources, and therefore we propose a 2-level agent architecture trying to solve them. The agent consists of 2 pans: the local agent interacts directly with end-users, while the remote agent interacts primarily with the public Internet. They together learn users 'preferences, and help users find and filter information more efficiently, economically, and enjoyably. This paper introduces the concept of the 2-level agent, and investigates practical issues involved in further design . (Author abstract) 13 Refs.

Descriptors: *Wide area networks; Artificial intelligence; Computer architecture; Data processing

Identifiers: World wide web (WWW); Internet

Classification Codes:

722.3 (Data Communication, Equipment & Techniques); 723.4 (Artificial Intelligence); 723.2 (Data Processing)

722 (Computer Hardware); 723 (Computer Software)

72 (COMPUTERS & DATA PROCESSING)

16/5/7 (Item 7 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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03029365 E.I. Monthly No: EI9103028651

Title: Where should the person stop and the information search interface start?.

Author: Bates, Marcia J.

Corporate Source: Univ of California, Los Angeles, CA, USA

Source: Information Processing & Management v 26 n 5 1990 p 575-591

Publication Year: 1990

CODEN: IPMADK ISSN: 0306-4573

Language: English

Document Type: JA; (Journal Article) Treatment: A; (Applications)

Journal Announcement: 9103

Abstract: Many users of online and other automated information systems want to take advantage of the speed and power of automated retrieval, while still controlling and directing the steps of the search themselves. They do not want the system to take over and carry out the search entirely for them. Yet the objective of much of current theory and experimentation in information retrieval systems and interfaces is to design systems in which the user has either no or only reactive involvement with the search process. It is argued here that the advanced information retrieval research community is missing an opportunity to design systems that are in better harmony with the actual preferences of many users - sophisticated systems that provide an optimal combination of searcher control and system retrieval power. The user may be provided effectiveness means of directing the search if capabilities specific to the information retrieval process, that is, strategic behaviors normally associated with information searching, are incorporated into the interface. There are many questions concerning (1) the degree of user vs. system involvement in the search, and (2) the size, or chunking, of activities; that is, how much and what type of activity the user should be able to direct the system to do at once. These two dimensions are analyzed and a number of configurations of system capability that combine user and system control are presented and discussed. In the process, the concept of the information search stratagem is introduced, and particular attention is paid to the provision of stratgic, as opposed to purely procedural capabilities for the searcher. Finally, certain types of user-system relationship are selected as deserving particular attention in future information retrieval system design , and arguments are made to support the recommendations. (Author abstract) 49 Refs.

Descriptors: *INFORMATION RETRIEVAL SYSTEMS--*Online Searching Identifiers: INFORMATION SEARCH STRATAGEM; TACTIC SUPER; JOURNAL RUN STRATAGEM; TACTIC CONTRARY

Classification Codes:

903 (Information Science); 723 (Computer Software)

90 (GENERAL ENGINEERING); 72 (COMPUTERS & DATA PROCESSING)

16/5/16 (Item 2 from file: 202)
DIALOG(R)File 202:Info. Sci. & Tech. Abs.
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3402249

Libraries should stand out from the crowd: here are some tools and examples to help you bring your services into focus.

Author(s): Schulman, Sandy

Information Today vol. 16, no. 4, pages 56-57

Publication Date: April 1999

ISSN: 8755-6286 Language: English

Document Type: Journal Article

Record Type: Abstract Journal Announcement: 3405

Presents a guide to library automation customization. Says that new tools and services offer the opportunity to differentiate a library's unique value to its patrons, in both public and corporate settings. Reports that Site*Solution from The Library Corporation offers user - customizable templates and professionally designed templates as part of its Web hosting service. Adds that UMI's ProQuest Direct SiteBuilder service enables users to select the applications offered on their ProQuest Direct service. Highlights several public library Web sites as a source of reference material and design ideas, including the Eldridge Public Library in Chatham, MA, the Brooklyn Public Library, and the Newton Public Library in Newton, KS.

Descriptors: **Design**; Library automation; Software Classification Codes and Description: 7.02 (Automation)

Main Heading: Libraries and Information Services

16/5/19 (Item 2 from file: 2) DIALOG(R)File 2:INSPEC (c) 2003 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: C1999-04-7210N-064 6183098 Title: Consistent, yet anonymous, Web access with LPWA Author(s): Gabber, E.; Gibbons, P.B.; Kristol, D.M.; Matias, Y.; Mayer, Author Affiliation: Lucent Technol., AT&T Bell Labs., Murray Hill, NJ, USA Journal: Communications of the ACM vol.42, no.2 p.42-7Publisher: ACM, Publication Date: Feb. 1999 Country of Publication: USA CODEN: CACMA2 ISSN: 0001-0782 SICI: 0001-0782(199902)42:2L.42:CAAW;1-Z Material Identity Number: C056-1999-003 U.S. Copyright Clearance Center Code: 0001-0782/99/0200\$5.00 Language: English Document Type: Journal Paper (JP) Treatment: Practical (P) Abstract: The World Wide Web has become an immensely popular and powerful medium. To attract more users, many Web sites offer personalized identify themselves and register their services, whereby **users** information preferences. On return visits, they conveniently receive a personalized selection of information. These personalized services, user concerns with respect to convenience and privacy. however, raise This article describes the Lucent Personalized Web Assistant (LPWA), a software system **designed** to address such user concerns. Users may browse the Web in a personalized, simple, private, and secure fashion using LPWA-generated aliases and other LPWA features. LPWA generates secure,

Subfile: C

Descriptors: data privacy; information resources; Internet; security of data; telecommunication security

consistent, and pseudonymous aliases (personae) for Web users. (9 Refs)

Identifiers: anonymous Web access; LPWA; World Wide Web; Web sites; personalized services; information preferences; user concerns; user privacy; Lucent Personalized Web Assistant; data security; aliases; personae; Internet

Class Codes: C7210N (Information networks); C6150N (Distributed systems software); C0230 (Economic, social and political aspects of computing); C6130S (Data security)

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16/5/24 (Item 7 from file: 2)

DIALOG(R) File 2:INSPEC

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5590933 INSPEC Abstract Number: C9707-7210-025

Title: Merz: creating personal and shared spaces on the World Wide Web

Author(s): Lenman, S.; See, H.; Century, M.; Pennycook, B.

Author Affiliation: KTH, Stockholm, Sweden

Conference Title: WebNet96 - World Conference of the Web Society. Proceedings p.292-7

Editor(s): Maurer, H.

Publisher: Assoc. Adv. Comput. Educ, Charlottesville, VA, USA Publication Date: 1996 Country of Publication: USA ix+590 pp.

Material Identity Number: XX96-02985

Conference Title: Proceedings of WebNet 96. World Conference of the Web Society

Conference Date: 15-19 Oct. 1996 Conference Location: San Francisco, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Merz is an environment which supports knowledge work, personal information management and collaboration on the WWW. As a user gathers information by browsing and querying, a local database of metadata is built, serving as a basis for creating Merzbaus: visual representations of documents and links. The user interface is characterised by filtering and semantic zooming. Instead of having to classify objects into hierarchies and folders, users can successively add keywords to the metadata records for objects and links and create multiple, filtered views of information. Categorised objects can be moved to parallel, more organised Merzbaus, e.g., corresponding to specific projects. Users can personalise Merzbaus by rearranging icons, creating links, and by entering hand-written marks. Collaboration is supported by means of publishing Merzbaus to a WWW-MOO server for other users to access. Merz is implemented in JAVA. (31 Refs)

Subfile: C

Descriptors: groupware; information retrieval; Internet

Identifiers: Merz; knowledge work; personal information management; collaboration; WWW; browsing; querying; metadata; Merzbaus; visual representations; documents; links; user interface

Class Codes: C7210 (Information services and centres); C5620W (Other computer networks); C6130G (Groupware)

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16/5/28 (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00535004 99PM05-030

Mr. Robot-o
White, Ron

PC Computing , May 1, 1999 , v12 n5 p137-139, 2 Page(s)

ISSN: 0899-1847 Languages: English

Document Type: Buyer and Vendor Guide Geographic Location: United States

FREE LOADER column presents a guide to Web `bots'' designed to search the Web for items or information according to user preferences. Provides capsule reviews and rates eight related products or services. Gives a rating of five on a scale of one to five to four selections: mySimon, which is designed to track the best prices for all categories of online merchandise; MacroBot freeware for developing custom bots; Morning Paper (\$25), whi stores a list of user's favorites, including a summary of each site's content; and NetReaper (\$39), a bot which scans Web pages an files for specific content and saves the results to a report. Includes one photo and one sidebar. (kgh)

Descriptors: Online Searching; Web Tools; Search Engines; Shareware Online Information

16/5/31 (Item 4 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00429034 96WN07-013

Web wonders unraveled: Internet Made Easy

Powell, James E

Windows Magazine , July 1, 1996 , v7 n7 p114, 1 Page(s)

ISSN: 060-1066

Company Name: US Online

Product Name: Internet Made Easy

Languages: English

Document Type: Software Review Grade (of Product Reviewed): B

Hardware/Software Compatibility: IBM PC Compatible; Microsoft Windows;

Microsoft Windows 95; Microsoft Windows NT

Geographic Location: United States

Presents a favorable review of Internet Made Easy (\$39), a suite of Internet applications from US Online (800, 206). Runs on IBM PC compatibles with 8MB RAM, 8MB hard disk space, and Windows 95, 3.1x, or NT. Explains that Internet Made Easy asks you to define your Internet interests, then uses them to create your personal profile of interests and how you intend to use the system, matching your answers to its huge database of Web sites on its CD-ROM. Notes that it covers 30,000 Web sites, it supports multiple user profiles, and it makes suggestions as to whether you should use an Internet service provider, if appropriate. States that with regard to service providers, it installs the required software, gives an estimate of charges, and helps you sign up for an account. Concludes that this is a good, simple tool for beginning Internet users. Rates Internet Made Easy three and one-half Windows out of five. Includes one screen display and a product summary. (jo)

Descriptors: Web Tools; Window Software; Software Review; Online Information; Novices; Internet; User Interface

Identifiers: Internet Made Easy; US Online